Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 12 Oct 2023 until 23:59 on Friday 13 Oct 2023

Forecast Issued on Wednesday 11 Oct 2023 at 16:43

Confidence: Medium due to timing of returning weather front on Thursday.

Headline for Thursday 12 Oct 2023: Mainly dry and bright with light winds.

Mountain weather hazards on Thursday 12 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Mist	Light rain
Precipitation probability							
30%	20%	10%	10%	10%	20%	30%	70%

Forecast for Thursday 12 Oct 2023

Weather: Mainly dry with some clear spells developing overnight. This will leave a mainly dry and bright day with occasional sunny spells. However, low cloud and light rain is expected to develop in the evening.

Chance of cloud-free hill tops above 800m: 80% becoming 30% in the evening.

Low Cloud and visibility: Patchy cloud near or above the summits, becoming occasional or extensive, bases 300 to 600m, possible in the evening. Visibility very good or excellent, except in low cloud and rain later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 12 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/18 NE	12/17 E	11/15 E	10/14 E	7/10 SE	10/14 SW	12/15 S	18/22 S	21/26 S
600	8/16 NE	10/16 E	10/14 E	9/12 E	5/8 SE	9/12 SW	8/11 S	12/16 S	14/19 S
300	8/17 NE	6/13 E	7/12 E	6/10 E	3/5 S	4/8 SW	3/6 S	6/13 S	7/16 S
Valley	8/16 NE	6/12 E	6/11 E	6/9 E	3/6 S	4/7 W	2/5 S	6/12 S	7/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/1	4/0	4/0	4/1	6/4	7/4	7/4	8/4	8/4
600	7/4	7/4	6/3	7/4	8/7	9/7	8/6	9/7	10/7
300	9/7	8/7	8/6	9/8	11/11	12/11	10/10	11/10	12/10
Valley	10/8	10/8	9/7	10/9	12/12	13/12	12/11	11/10	12/11
Freezing Level*	2700m	2100m	2000m	2000m	2200m	2200m	2200m	2400m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some uncertainty in the timing of the low cloud and rain.

Forecast for Friday 13 Oct 2023

Weather: Overnight and morning low cloud and rain, the rain heavy at times. Drier and brighter conditions will push in from the northwest during the afternoon, a few sunny break to end the day. Partly cloudy or clear with isolated showers in the evening. Feeling chilly over the tops in the brisk winds.

Maximum wind: Southwest 25 to 30mph gusting 40mph, veering West or Northwest 20 gusting 30mph in the afternoon.

Chance of cloud-free hill tops above 800m: 20% becoming 70% during the afternoon.

Low Cloud and visibility: Extensive, base 200 to 500m, lifting and breaking above the summits through the afternoon. Visibility moderate to very poor at first, becoming mainly very good in the afternoon, but lowering in any showers.

Temperature: **Valleys:** Plus 10 to 14 Celsius, falling 5 Celsius in the evening
At 800m: Plus 9 Celsius, later falling 2 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1643 on Wed 11 Oct 2023

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